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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
)  
**D. Morris** )  
)  
Application No.: **09/736,588** )  
)  
Filed: **December 13, 2000** )  
)  
For: **DATA COMMUNICATION** )

**BOX MISSING PARTS**  
Commissioner for Patents  
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to BOX MISSING PARTS, Commissioner for Patents, Washington, D.C. 20231 on April 4, 2001.  
By: Michele Hollis  
Michele Hollis

SUBMISSION OF MISSING PARTS OF  
APPLICATION UNDER 37 C.F.R. 1.53

Dear Sir:

Enclosed are the following items for filing in the above-referenced U.S. patent application:

- [x] A check in the amount of \$460 to cover the total filing fee (\$355); the surcharge set forth in 37 C.F.R. 1.16(e) (\$65); and the Assignment recordal fee (\$40);

<b>Basic Fee - Small Entity Status</b>							<b>\$ 355.00</b>
<b>Multiple Dependent Claims (270.00)</b>							
<b>Foreign Language Surcharge (\$130.00)</b>							
	<b>For</b>	<b>No. Filed</b>	<b>-</b>	<b>No. Extra</b>	<b>-</b>	<b>Rate</b>	
<b>EXTRA CLAIMS</b>	<b>Total Claims</b>	<b>12</b>	<b>20</b>		<b>x</b>	<b>\$ .</b>	<b>= \$</b>
	<b>Independent Claims</b>	<b>1</b>	<b>3</b>		<b>x</b>	<b>\$ .</b>	<b>= \$</b>
<b>TOTAL FILING FEE</b>							<b>= \$ 355.00</b>

- [x] Return receipt postage prepaid postcard;
- [x] Formalities Letter (Part 2) mailed February 21, 2001;

- ☒ Declaration and Power of Attorney, signed by the Applicant on 2/13/01;
- ☒ Assignment document
- a. ☒ Executed on 2/13/01 (with \$40.00 recordal fee) and separate transmittal Form PTO-1595
- b. ☐ Copy from a prior application
- c. ☒ Please include assignee information when this application is published
- Assignee: Sherkin Communications Limited  
42 Castle Park  
Ashbourne, County Meath  
Ireland**

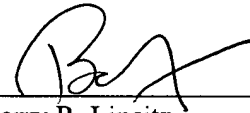
☒ Certified copy of priority document, Irish patent application no. S991037, together with transmittal letter;

☒ Request for Corrected Filing Receipt, with attachments.

Having now complied with all of the requirements of 37 C.F.R. Section 1.53, Applicant respectfully requests that this application be placed upon the files for examination.

The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

Respectfully submitted,



Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street, Bldg. 8  
Monroe, CT 06468  
(203) 459-0200

Date: April 4, 2001  
ATTORNEY DOCKET NO.: MAC-105



AS

P A T E N T

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

D. Morris

Application No.: 09/736,588

Filed: December 13, 2000

For: DATA COMMUNICATION

**BOX MISSING PARTS**

Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to BOX MISSING PARTS, Commissioner for Patents, Washington, D.C. 20231 on April 4, 2001.

By: *Michele Hollis*  
Michele Hollis

**REQUEST FOR CORRECTED FILING RECEIPT**

Dear Sir:

Applicant received an official Filing Receipt for the patent application referenced above.

Applicant would like the following correction(s) to be made on the Filing Receipt:

(1) Add:

**\*\*Small Entity Status\*\***

The following documents are enclosed herewith:

- Copy of the transmittal letter mailed to the U.S.

Patent and Trademark Office on April 4, 2001, noting on page 2 the statement that small entity status is claimed.

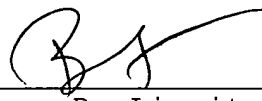
**Application No.: 09/736,588**  
**Page 2**

- Copy of the Filing Receipt, with the requested correction(s) noted thereon.

Applicant respectfully requests that the official records for the above application be changed to reflect the above correction(s), and that a corrected Filing Receipt be issued.

Respectfully submitted,

Date: **April 4, 2001**  
**ATTORNEY DOCKET NO.: MAC-105**

  
\_\_\_\_\_  
Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street, Bldg. 8  
Monroe, CT 06468  
(203) 459-0200



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/736,588	12/13/2000	2661	0.00	MAC-105	3	12	2

CONFIRMATION NO. 5719

20028  
LAW OFFICE OF BARRY R LIPSITZ  
755 MAIN STREET  
MONROE, CT 06468

## FILING RECEIPT



\*OC000000005784596\*

Date Mailed: 02/21/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Donal Morris, Ashbourne, IRELAND;

## Continuing Data as Claimed by Applicant

## Foreign Applications

IRELAND S1999/1037 12/13/1999

If Required, Foreign Filing License Granted 01/30/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

\*\*SMALL ENTITY STATUS\*\*

## Title

Data communication

## Preliminary Class

370

Data entry by : YOUNG, MONICA

Team : OIPE

Date: 02/21/2001





LAW OFFICES  
**BARRY R. LIPSITZ**  
BRADFORD GREEN, BUILDING 8  
755 MAIN STREET  
MONROE, CONNECTICUT 06468

PATENTS, TRADEMARKS, COPYRIGHTS

TELEPHONE: (203) 459-0200  
FAX: (203) 459-0201

**BARRY R. LIPSITZ**  
**DOUGLAS M. McALLISTER**

**BOX PATENT APPLICATION**

Commissioner for Patents  
Washington, D.C. 20231

***UTILITY PATENT APPLICATION TRANSMITTAL***  
***FILED UNDER 37 C.F.R. §1.53(b)***

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): **Donal MORRIS**

Title: **DATA COMMUNICATION**

**APPLICATION ELEMENTS:**

- (1) ☒ Patent Application Specification, including Abstract and claims - 21 pages  
(2) ☒ Three (3) sheets of informal drawings, together with transmittal letter  
(3) ☐ A check in the amount of \$\_\_\_\_\_ to cover the ☐ filing fee (\$\_\_\_\_\_) and/or  
☐ Assignment Recordal Fee (\$\_\_\_\_\_) is enclosed.
- ☐ Before calculating the fee, cancel claim(s)  
☐ Before calculating the fee, see copy of Preliminary Amendment filed herewith.

Basic Fee							\$355.00
Multiple Dependent Claims (\$135.)							
Foreign Language Surcharge (\$130.)							
	For	No. Filed	-	No. Extra		Rate	
EXTRA	Total Claims		20		x	\$9.	=
CLAIMS	Independent Claims		3		x	\$40.	=
TOTAL FILING FEE							= \$

- ☐ The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. 50-0625.

**Box Patent Application**  
**Commissioner for Patents**  
**Page 2**

- (4) ☐ Declaration and Power of Attorney form -- \_\_\_\_ pages
- a. ☐ Newly executed
- b. ☐ Copy from a prior application
- c. ☐ Deletion of inventor(s) – signed statement attached deleting inventor(s) named in the prior application.

- (5) ☒ Applicant claims small entity status

**ACCOMPANYING APPLICATION PARTS:**

- (6) ☒ Patent Application Data Entry Form
- (7) ☐ Assignment document
- a. ☐ Newly executed (with \$40.00 recordal fee) and separate transmittal Form PTO-1595
- b. ☐ Copy from a prior application
- (8) ☐ Preliminary Amendment
- (9) ☐ Certified Copy of Priority Document, together with separate transmittal letter
- (10) ☐ Information Disclosure Statement, together with PTO Form 1449 and copies of cited references
- (11) ☒ Return receipt postage prepaid postcard
- (12) ☒ Express Mail Certificate (Mailing Label No. EL 628 667 201 US)
- (13) ☐ Other:
- a. ☐
- (14) ☐ If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below:
- ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)
- of prior application no.: \_\_\_\_\_
- Prior application information:
- Examiner: \_\_\_\_\_ Group/Art Unit: \_\_\_\_\_
- Status: \_\_\_\_\_

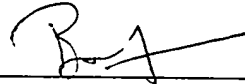
FOR CONTINUATION or DIVISIONAL APPLICATIONS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under paragraph 4 above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.



**Box Patent Application**  
**Commissioner for Patents**  
**Page 3**

- (15) ☐ Please amend the specification by inserting before the first line the sentence:
- (16) ☐ The benefit of U.S. provisional application no. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. 119(e).
- (17) ☒ **Priority of Irish patent application no. S1999/1037 filed December 13, 1999 is claimed under 35 U.S.C. 119(a)-(d).**
- (18) ☒ **Correspondence address:**  
**Barry R. Lipsitz**  
**Law Offices of Barry R. Lipsitz**  
**755 Main Street, Building 8**  
**Monroe, CT 06468**  
**Telephone: (203) 459-0200**
- (19) ☒ **Pursuant to the provisions of 37 C.F.R. Sections 1.10 and 1.53, Applicant(s) respectfully request(s) that this application be assigned a serial number and a filing date of December 13, 2000, the date upon which the application was mailed to the U.S. Patent and Trademark Office by Express Mail No. EL 628 667 201US.**

Respectfully submitted,



---

Barry R. Lipsitz  
Attorney for Applicant(s)  
Registration No. 28,637  
755 Main Street  
Monroe, CT 06468  
(203) 459-0200

**ATTORNEY DOCKET NO.: MAC-105**  
Date: December 13, 2000



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/736,588	12/13/2000	Donal Morris	MAC-105

**CONFIRMATION NO. 5719**

20028  
LAW OFFICE OF BARRY R LIPSITZ  
755 MAIN STREET  
MONROE, CT 06468

**FORMALITIES LETTER**



Date Mailed: 02/21/2001

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 840.

***A copy of this notice MUST be returned with the reply.***

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

**PART 2 - COPY TO BE RETURNED WITH RESPONSE**

04/11/2001 RNDRI 0000011 09736588  
01 FC:201 355.00 OP  
02 FC:205 65.00 OP